

Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17008.0003	Application No. 10/530,128
	Applicant Yen CHOO		
	Filing Date April 4, 2005	Group Art Unit 1645	



U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AC	WO 2004/031369 A1	04/15/2004	WIPO				
	AD							
	AE							
	AF							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AG	Stem. Cells: Scientific Progress and Future Research Directions <i>The National Institute of Health</i> (2001).
	AH	Braeckmans, Kevin, <i>et al.</i> , "Scanning the code encoded microcarrier beads signal the way to better combinatorial libraries and biological assays," <i>Modern Drug Discovery</i> (2003) pgs. 28-32.
	AI	Johe, K. K., <i>et al.</i> , "Single factors direct the differentiation of stem cells from the fetal and adult nervous system," <i>Genes Dev.</i> (1996) Vol. 10 pgs. 3129-3140.
	AJ	Wagner, Joseph, <i>et al.</i> , "Induction of a midbrain dopaminergic phenotype in <i>Nurr1</i> -overexpressing neural stem cells by type 1 astrocytes," <i>Nature Biotechnology</i> (1999) Vol. 17 pgs. 653-659.
	AK	Chen, L. R., <i>et al.</i> , "Establishment of pluripotent cell lines from porcine preimplantation embryos," <i>Theriogenology</i> (1999) Vol. 52 pgs. 195-212 XP002961932.
	AL	Clark, J. M., <i>et al.</i> , "Optimizing culture conditions for the production of animal cells in microcarrier culture," <i>Annals of the New York Academy of Science</i> (1981) vol. 369 pgs. 33-46 XP002494705.
	AM	Visvikis, Athanase, <i>et al.</i> , "Gamma Glutamyltransferase from human hepatoma cell lines: purification and cell culture of HEPG2 on microcarriers," <i>Clinical Chimica Acta</i> (1990) Vol. 191 pgs. 221-232. XP002494706.
	AN	Mannello, Ferdinando, <i>et al.</i> , "Concise review: No breakthroughs for human mesenchymal and embryonic stem cell culture; conditioned medium, feeder layer, or feeder free; medium with fetal calf serum, human serum or enriched plasma, serum-free, serum replacement noncondition medium, or ad hoc formula? All that glitters is not gold!" <i>Stem Cell</i> (2007) vol. 25 pgs. 1603-1609. XP002466979.

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	